

IMAGE RECORDING DEVICE

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Abstract

PURPOSE: To prevent the durability performance of a recording medium from decreasing by forming a recording medium thinly nearby mutual abutting surfaces or forming the abutting surface in a nonplanar shape in the width direction of the recording medium, and moving the recording medium along the outer peripheries of rolling supporting bodies.

CONSTITUTION: The recording medium 1 is moved along the outer peripheries of the rolling supporting bodies 4 and 5 by forming the recording medium 1 thinly nearby the abutting surfaces 1a and 1b of a connection part or forming the abutting surfaces 1a and 1b in the nonplanar shape in the width direction of the recording medium 1. Therefore, the recording medium 1 never bends and swells to contact a recording medium 7, and neither the recording medium 1 nor the recording means 7 is damaged. Further, a large tensile load need not be placed on the recording medium 1, which is therefore moved smoothly. Consequently, the durability performance of the recording medium can be prevented from decreasing.

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